

FORM PTO-1
(Rev. 7-80)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.
SPRINGS 3.0-024 DIV II

Application No.
09/245,996

LIST OF PRIOR ART CITED BY APPLICANT

(Use separate sheets if necessary)

Applicant
Kutschmarek et al.

Filing Date: February 5, 1999

Group 3724

U.S. PATENT DOCUMENTS

| *EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE, IF APPROPRIATE |
|-----------------------|----|-----------------|----------|----------|-------|----------|-----------------------------------|
| h | AA | 4,790,226 | 12/13/88 | Tsuchida | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | AL | JP 55-11774 | | Japan | | | X | |
| | AM | JP 63-125794 | | Japan | | | X | |
| | AN | JP 62-153482 | | Japan | | | X | |
| | AO | JP 62-153483 | | Japan | | | X | |
| | AP | | | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | AR | |
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EXAMINER

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DATE CONSIDERED

3/6/2000

*EXAMINER: Initial reference considered, whether or not citation is in accordance with MPEP 609; Draw line through citation if not.
A: Information not considered. Include copy of info from info new classification to applicant.